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नई दिल्ली, सनिवार, दिसम्बर 9, 1967 (अग्रहायण 18, 1889)

No. 491

NEW DELHI, SATURDAY, DECEMBER 9, 1967 (AGRAHAYANA 18, 1889)

## इत जाग में भिन्न पुन्न चंक्या दी जाती है जिन्नते कि वह बसग संक्रमन के रूप में रचा जा तन्ने

Separate paging is given to this Part in order that it may be filed as a separate compliation

# भाग III-- वादा 2

### PART III—SECTION 2

वेदेन्द्र कार्यालय द्वारा चारी की गई पेंदेंदों और दिवाईनों से सम्बन्धित श्रविसूचनाएं और नोहिस Notifications and Notices issued by the Patent Office relating to Patents and Designs

# THE PATENT OFFICE Patents and Designs

Calcutta, the 9th December 1967
Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

#### 18th November 1967

- 113214. Dynamit Nobel Aktiengesellschaft. Method of producing polyalkylene terephthalates.
- 113215. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Pesticidal formulations containing novel phosphoric acid esters. [Divisional date 23rd May 1966].
- 113216. Sri B. Barthakur. Sliding cone rice polisher with paddy husks.
- 113217. The English Electric Company Limited. Improvements in or relating to mechanisms. (22nd November 1966).
- 113218. The English Electric Company Limited. Improvements in or relating to mechanisms. [Addition to No. 113217].
- 113219. Imperial Chemical Industries Limited. Non-woven materials. (29th November 1966).
- 113220. Imperial Chemical Industries Limited. Heterocyclic compounds. (2nd December 1966).

#### 20th November 1967

- 113221. M. Karia. An improved bottle carrier.
- 113222. K. Thiagarajan. A variable pitch electronic sruti (drone) accompaniment instrument for Indian music.
- 113223. Combustion Engineering Inc. Method and apparatus for stabilizing the pressure of the air supplied to an ignitor.
- 113224. American Cyanamid Company. 1-substituted-5-nitro-2-imidazolyl compounds and the preparation thereof.

- 113225. American Cyanamid Company. Method for deodorizing 0, 0-dialkyl s-(alkylthio) alkyl phosphorodithioates.
- 113226. E. I. Du Pont De Nemours and Company. Gellation of nitric acid. [Addition to No. 107023].
- 113227. Ortho Pharmaceutical Corporation. Steroidal adamantates. [Addition to No. 109939].
- 113228. S. B. Turakhia. Improvements in or relating to battery operated passenger vehicle.
- 113229. K. R. Ramachandran and Victor D. Collison. Improvements in or relating to mountings and the like.
- 113230. Neyveli Lignite Corporation Limited. Process for the manufacture of fuel pellets from carbonised coal or lignite charfines by the use of carbonaceous or inorganic binders, for use, inter alia, as domestic fuel.
- 113231. Neyveli Lignite Corporation Limited. An Improved process for procuring coal or lignite dust from coal or lignite sludges and slurrles.
- 113232 Neyvel; Lignite Corporation Limited. Improvements in or relating to ovens and the like.
- 113233. Agripat S.A. Process for the production of new phosphoric acid esters and of new α-halogen cyclobutanones serving as starting materials and use of the new phosphoric acid esters for the combatting of pests.
- 113234, J. R. Geigy A. G. Halogenated di-and tri-arylpyrazoline sulphonic acids,
- 113235. Rhone-Poulenc S.A. New vaccines for combating influenza and the preparation thereof.
- 113236 Modern Mining Machinery Limited. Improvements in or relating to mineral cutting machines.
- 113237. K, Gerlach and Dr.-Ing. H. Gerlach. Telescopic pit prop.
- 113238. Montecatini Edison S.p.A. Process and apparatus for the combustion of titanium tetrachloride with

- oxygen for the production of titanium dioxide pigment.
- 113239. Afico S.A. Continuous fermentation apparatus.
- 113240. Raytheon Company. Polarization insensitive microwave energy phase shifter. (4th September 1967).
- 113241. Knapsack Aktiengesellschaft, Process for the manufacture of vinyl acetate.
- 113242. F. Hoffmann-La Roche & Co. Aktiengesellschaft.

  Benzodiazepine derivatives and process for the manufacture thereof.
- 113243. Ciba Limited. New monoazo pigments and processes for their manufacture and use.
- 113244. Ciba Limited. New water-insoluble perinone dyestuffs and process for their manufacture.
- 113245. Trutzschler & Co., A machine for opening cotton
- 113246. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Roof cover of laminated materials.
- 113247. Ciba Limited. New monoazo pigments and processes for their manufacture.
- 113248. Centra Anstalt. Method for manufacturing bags of thermoplastic material and bag obtained thereby.

  21st November 1967
- 113249. V. P. Sharma. Improvements in or relating to intermittent sounder for emitting intermittent bangs or explosions for scaring away agricultural rodents from fields and standing crops.
- 113250. Union Carbide Corporation. Gas shielded arc torch.
- 113251. Olinkraft, Inc. Bag opening apparatus.

bales.

- 113252. Metal Closures Limited. Improved bottle closure. (30th November 1966).
- 113253. Mashinenfabrik Benninger Ag. Improvements in or relating to a device for maintaining a predetermined tension in a web or warp guided over rollers.
- 113254. Maschinenfabrik Benninger Ag. Improvements in or relating to a sizing box arrangement.
- 113255. The Norwich Pharmacal Company. Improvements in or relating to derivatives of nitrofuran.
- 113256. Lansing Bagnall Limited. Improvements in or relating to control systems for electric motors. (28th November 1966).
- 113257. J. R. Geigy A. G. Dispenser with separate propellant for products in fluent phase.
- 113258. General Electric Company. Semiconductor switching device.
- 113259. Kureha Kagaku Kogyo Kabushiki Kaisha. Process for producing vinyl chloride.
- 113260. Kureha Kagaku Kogyo Kabushiki Kaisha, Disinfectant and germicide for agricultural use.
- 113261. Societe D'appareils De Controle Et D'equipment Des Moteurs S.A.C.E.M. Improvements in/or relating to ignition devices for engines, in particular for automobile vehicles.
- 113262. K. Seiffert. Process for the manufacture of fibres from thermoplastic material.
- 113263. Machinery Manufacturers Corporation Ltd. Electronic stop motion device.
- 113264. J. G. Sibakin, G. A. Roeder and P. H. H. Hookungs. Improvements in electric-arc steelmaking. (3rd September 1965). [Divisional date 30th August 1966].
- 113265. G. Unger. Improvements relating to the thermal drying of particulate materials. (12th October 1967).
- 113266. Egyesult Gyogyszer Es Tapszergyar. Pharmacologically active new compounds and process for preparing same.
- 113267. Scherico Ltd. Novel benzodiazapines and process for their manufacture. (13th January 1967).
- 113268. F. Hoffmann-La Roche & Co., Phenyl alanine derivatives and process for the manufacture thereof.

- 113269. Ciba Limited. Pharmaceutical preparation.
- 113270. G. D. Searle & Co., 17-(Unsaturated hydrocarbon-substituted) 11,  $13\beta$ -dialkylgon-4-ene-3,  $17\beta$ -diols and esters thereof.
- 113271. N. V. Philips Gloeilampenfabrieken. Indirectly heated thermionic cathode and method of manufacturing such a cathode.
- 113272. N. V. Philips Gloeilampenfabrieken, Electromechanical filter.
- 113273. N. V. Philips Gloeilampenfabrieken. Ultrasonic delay line and method of manufacturing an ultrasonic delay line.

#### 22nd November 1967

- 113274. Sperry Rand Corporation. Improvements in valves for fluids. (21st June 1967).
- 113275. Sperry Rand Corporation. Improvements relating to control systems. (30th June 1967).
- 113276. Imperial Chemical Industries Limited. Morpholine derivatives. (28th December 1966).
- 113277. Aktiebolaget Bofors. Dentifrice for cleaning of teeth and prevention of dental diseases such as caries and periodental inflammation.
- 113278. The Adamson-Alliance Company Limited, Improvements in or relating to apparatus for removing ingots from moulds. (24th November 1966).
- 113279. Societe Des Accumulateurs Fixes Et De Traction, Improvements in or relating to dry-type cells.
- 113280. The Firestone Tire & Rubber Company. Catalytically active composition and process utilizing the same.
- 113281. Fmc Corporation. Organic azides as vasodilators.
- 113282. British Resin Products Limited, Oxazoline copolymers and their water dilutable salts. (20th December 1966).
- 113283. American Home Products Corporation. Synthesis of 1-19-norsteroids. (18th April 1967).
- 113284. Pechiney-Compagnie De Produits Chimiques Et Electrometallurgiques. Process for the manufacture of carbon products.
- 113285 Amchem Products, Inc. A metal treating process for coating the surfaces of tortuous aluminium objects. (14th November 1967).
- 113286. Monsanto Company. Melt spinning process.
- 113287. Imperial Chemical Industries Limited. Plastics containers. (29th November 1966).
- 113288. L. Givaudan & Cie Societe Anonyme. Process for the manufacture of terpene derivatives.
- 113289. L. Givaudan & Cie Societe Anonyme, Process for the manufacture of terpene derivatives.
- 113290. Hughes Tool Company. Drilling methods and apparatus employing out-of-phase pressure variations in a drilling fluid. [Addition to No. 110360].
- 113291. Ciba Limited. Tricyclic acids process for their manufacture and compositions containing same.
- 113292. National Distillers and Chemical Corporation. Polymers and products.
- 113293. Ciba Limited, Process for the manufacture of cephalosporanic acid derivatives.

#### 23rd November 1967

- 113294. Dr. I, Browning, Lens mosaic. [Divisional date 25th February 1966].
- 113295. Farbenfabriken Bayer Aktiengesellschaft. Process for the control of destructive insects in water rice.
- 113296. Chemische Werke Munchen Otto Barlocher G.m.b.H.
  Production of granular industrial chemicals. (8th
  December 1966).
- 113297. Sandoz Ltd. Improvements in or relating to organic compounds. (25th November 1966).
- 113298. Sandoz Ltd. Improvements in or relating to organic compounds. (25th November 1966).

- 113299, Sandoz Ltd. Improvements in or relating to organic compounds. (25th November 1966).
- 113300. Sandoz Ltd. Improvements in or relating to organic compounds. (25th November 1966).
- 113301, Algemene Kunstzijde Unie N.V. An apparatus for the spinning of synthetic yarns formed by bicomponent filaments.

#### 24th November 1967

- 113302. A. R. N. Rao. Improvements in guy tighteners used on power lines and telegraph lines and allied uses.
- 113303. Avisun Corporation. Block copolymers formed from monomers. [Divisional date 26th October 1966].
- 113304. Pilkington Brothers Limited, Apparatus for measuring the height of the surface of a liquid, (25th November 1966).
- 113305. Boots Pure Drug Company Limited, Improvements in the preparation of phenylalkanoic acids. (25th November 1966).
- 113306. Allmanna Svenska Elektriska Aktiebolaget. Tap
- 113307. Ritter P(audler Corporation, Improved jacketed vessel.
- 113308. Bp Chemicals (U.K.) Limited. Inhibition of mould growth on crops. (23rd December 1966).

#### Alteration of Date

- 105180. The claim to priority date 3rd June 1965 has been disallowed and the application dated as of 6th May 1966, the date of filing in India.
- 111201. Ante-dated to 27th May 1966 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patent's office in the prescribed room No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

99458. C. Shunmugachary. An indicator device. Accepted on 9th November 1967.

Comprising a support on which two horizontal rollers are rotatably fitted so that a main chart can be rolled thereon, a rectangular slidable indicating means comprising a replacable chart having slits, and a graduated strip fitted thereto, and a graduated strip fitted on side frame of the support.

101254. Rheinmetall G.m.b.H Blank shell muzzle for machine guns and similar fire arms with moving barrel. Accepted on 18th November 1967.

> Comprising record intensifying device, mouth of the weapon, large expansion chamber, enclosed for the bore receiving the barrel guide sleeve.

103901. Austin Hoy and Company Limited. Improvements in or relating to mineral cutter picks and mountings therefor. Accepted on 15th November 1967.

> Comprising a recess for accommodating a projection on a support on a mineral cutting machine so that the pick is mounted thereon.

103970. Council of Scientific and Industrial Research. Improvements in or relating to direct plating of copper on aluminium. Accepted on 18th November 1967

Comprising a bath of copper sait, ammonia solution, potassium, sodium and/or ammonia salts, nickel or cobalt salts using insoluble anodes of nickel or lead or stainless swel.

103983. Pirelli Societa Per Azioni. A method of insulating two electrical conductors projecting from a garsio mer and scaling end of a cable, and a transformer baving such connection. (25th January 1966). Accepted on 21st November 1967.

Comprising gas tight box, charging the box with one or more electronegative gases.

104731. Ministerul Industriei Constructulor de Masini. Protective device for th.ee-phase induction-motors. Accepted on 21st November 1967.

Consists of three cyclindrical coils with axis in parallel mounted symmetrically with reference to an axis, so that, without current and in symmetrical conditions, the cores linked to an oscillating disc are kept in equilibrium.

104824. M & T Chemicals Inc. Electrodeposition of bright decorative chromium. Accepted on 21st November 1967.

Comprising chromium plating bath, cromic acid and sulfate in ratio 125-550: 1, anode, basis metal cathode negative potential, increament of current density.

104878. General Electric Company. Composite tube type heat exchanger. Accepted on 18th November 1967.

Comprising a metallic member for receiving the fluid in con.act a plurality of ceramic members for simultaneously supporting and protecting said metallic member, said metallic member and said ceramic member being arranged with the member having the greater co-efficient of expansion within the member having the lesser co-efficient of expansion, said member having a prevelected cold clearance between walls thereof.

105098. Lansing Bagnall Limi ed. Imp.ovement in or relating to industrial trucks, (14th May 1955). Accepted on 22nd November 1967.

An industrial trucks comprising on one side an upright housing containing driving means for a ground wheel, on the other side an operator platforms and a resting or scat pall.

105180. Hilti Aktiengesellschaft, Mcthod of and appara'us for marking articles such as hot slabs. Accepted on 6th November 1967.

Comprising securing an identification plate to the article by means of one or more fasteners driven into the article and serving to fusten the identification plate thereto.

105199. Allied Chemical Corporation. Storage-table liquid polyisocyanate compositions and polyu.ethane foam made there.10m. Accepted on 10th November 1967.

A process for one production of storage stable liquid polyisocyanate composition comprises treating with a molar excess of phosgene a mixture of toluene dlamines and heating the mixture to a temperature sufficient to cause complete phosgenation

105211. Fiber Industries, Inc. Process for the production of highly regilient stable fibres. A cepted on 13th November 1967.

Comprises feeding drawn staple filaments into an inert gas stream having a velocity sufficient to uplift the filaments from one level to another to completely relax them.

105248, A. Lysholm. Screw engine power unit including a screw tarbine. Accepted on 13th November 1967.

Cooling liquid channels being provided in the central portions of the rotors or in their shufts and in the longitudinal half of the housing located on the same side as the inlet, the housing as well as

the rotors being provided with cooling air channels.

105265. Veb Maschinen-Und Muhlenbau Wittenberg. Brake adjusting device for grinding mills. (15th December 1965). Accepted on 13th November 1967.

In which a mutual operating elements for all the brake surfaces is secured on a spindle mounted in the machine frame and associated with each brake surface, the spindles being connected via spindle nuts by guide rods with the brake surfaces and the spindles being mutually connected for simultaneous adjustment of all the brake surfaces.

105273. Imperial Chemical Industries Limited. Dispersible compositions containing azoacylacetarylamides and azo compounds. (1st June 1965). Accepted on 16th November 1967.

Comprises a composition containing azoacylacetarylamides and azocompounds of formula x[-N=N-CH (CO.NHZ.) -C-(Y)=NR] wherein X=aryl or hetereocyclie residue, Y=alkyl, n Z=aryl. R=alkyl, cycloalkyl and n=1 or 1.

105284. Merck & Co., Inc. Aminonitroalkanes, process for preparing them and pharmaceutical compositions containing the same. Accepted on 16th November 1967.

Comprises reacting a primary nitroalkane simultaneously with a primary or secondary amine or diamine and an aldehyde or ketone.

105285. Etablissements Merlin & Gerin, Societe Anonyme. Fuse with a striking pin. [Addition to No. 91982]. Accepted on 16th November 1967.

A second spark gas having a higher break-down voltage is connected in series with the first spark gap to prevent premature detonation of the charge.

105316. Veb Fotochemische Werke Berlin. Gelatine layers containing hardeners. (18th February 1966).

Accepted on 17th November 1967.

Comprises incorporating a 5-substituted-1, 3-diglycidyl isocyanurate as hardening agent.

105358. The Dow Chemical Company. Process and apparatus for the chromatographic separation of gaseous mixtures. Accepted on 20th November 1967.

Comprises contacting the mixture with a cross-linked, vinyl addition polymer.

105374. Textron Industries Incorporated. Improvements in or relating to a hydraulically operated controlled stroke gun head for rivetting. (1st June 1965). Accepted on 20th November 1967.

Means for pulling the first element, a pair of pressure members one within the other being movable relatively to one another to apply reaction force sequentially in the direction of the second element means for directing reaction force to the outer pressure member and coacting means between the pressure members.

105387. J. W. Lucas. Overhead projector. Accepted on 18th November 1967.

Comprising a light source, an image support for image, and an optical converging and reflecting means positioned for converging and directing light rays that pass through the image from the light source, back through the image to the optical focusing means for focusing image onto viewing surface.

105417. United States Rubber Company. Improvements in pneumatic tire. Accepted on 24th November 1967.

Constituted by E. P. D. M. rubber extended with hydrocarbon oil.

105429. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to gas-filled devices, comprising a member enveloping a filament body to prevent blackening. Accepted on 24th November 1967.

Characterised in that the member inhibiting blackening of bulb is partially a grid with definite mesh size and means maintaining said grid at a

temperature higher than the wall providing a low temperature gradient between filament and grid and means maintaining zero voltage difference between grid and filament.

105449. Union Carbide Corporation. Process for the production of low silicon, medium-to-low carbon ferromanganese. Accepted on 22nd November 1967.

Process for producing manganese containing alloys comprising providing a melt of oxidic manganese containing material and silicon reducing agent to provide molten phase and gas under pressure for making mechanical turbalance.

105463. Pilkington Brothers Limited. Improvements in or relating to the manufacture of sheet material in ribbon form. (15th June 1965). Accepted on 18th November 1967.

Comprising determining the position of the advancing ribbon by continuous pneumatic sensing means.

105549. Standard Telephones and Cables Limited. Telephone tone ringer. (6th July 1965). [Addition to No. 96162]. Accepted on 22nd November 1967.

A telephone tones ringer in which a rectifying diode is connected in parallel with the oscillater circuit and is series with the thermally sensitive resistor.

105576. Textile Machinery Corporation Ltd. and J. C. Agrawal. Device for preventing fly and the like from entering the sleeve in which the pokers carrying the ring rail run. Accepted on 20th November 1967.

Comprises a cap having inwardly projecting flanges, the lower flanges engaging annular recess in a collar, a feet washer located between the collar and the upper flange.

105640. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to methods of manufacturing objects of semicrystalline material. Accepted on 18th November 1967.

Characterized in that the formed glass objects are heated at a temperature 400°C to 700°C in a moist SO<sub>2</sub>-containing atmosphere and then washed until such rarefaction of tithium in a surface layer of the objects is reacted,

105679. Data Resolved Tools Pty., Ltd. Draughting data processing Machine. Accepted on 22nd November 1967

Comprising a surface, a pair of tracer means, transmission means resolvers and print out means.

105756. The Dow Chemical Company. Packaging film and method of manufacturing the same. Accepted on 20th November 1967.

Characterized in that a transparent adhesive layer comprising a chlorinated polyethylene, polyvinyl chloride or a copolymer of ethylene with vinyl acetate, isobutyl acrylate or ethyl acrylate is disposed between the barrier layer and each of the polyolefin outer layer.

105793. Associated Electrical Industries Limited. Improvements relating to the automatic control of rolling mills. (29th July 1965). Accepted on 18th November 1967.

Comprising automatic gauge control system, passing through mill, recording of increments of screw-down movement.

105817. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for the preparation of a modified aminotriazinic resin and its mixtures for the production of laminates which can be moulded under low pressure and can be aftershaped. Accepted on 22nd November 1967.

The alkanolamine is condensed with paraformaldehyde in a substantially anhydrous medium and this precondensate is successively reacted with an amino-triazine and possibly with further paraformaldehyde in the presence of the reaction water. 106085. Fairchild Camera & Instrument Corporation. Method of forming film materials. Accepted on 18th November 1967.

Comprising forming a pattern from II(A) halide upon a surface forming film material over pattern, removing sald layer from said surface.

106130. General Electric Company. Electric cable. Accepted on 21st November 1967.

Comprising pair of stranded wire conductors, plurality of layers of insulating material sheath.

106330. The Gas Council. A catalyst for the reforming of hydrocarbons, methods for its preparation, and process for the production of gases using said catalyst. (4th August 1965). Accepted on 18th November 1967.

Comprises nickel alumina, oxide, hydroxide or carbonate of alkaline earth metal, the latter present at least by 8.6% of the total weight.

106562, Sandoz Ltd. Dyes of the phthaloylbenzacridone series, their production and use. Accepted on 21st November 1967.

Comprises in reacting an anthraquinone derivative with an acrylic derivative of appropriate formulas and connecting it into free acids or esters,

106699. United States Steel Corporation. System for shutting down water sprays in a continuous casting apparatus.

> Comprising pinch rolls, tubular mould a plurality of sprays, valve means, means aperating actuutor, signals means, control means.

106939. R. N. Panchal and V. J. Patadia. Improvements in or relating to cable markers and method of manufacturing the same. Accepted on 22nd November 1967.

Consist of a pressure sensitive strip made from cloth, plastic coated cloth, and a series of these strips being affixed to plastic sheet which carries a longitudinal cut.

107260 Hoynor Limited. Improvements in or relating to semi-trailer vehicles. (30th September 1965). Accepted on 18th November 1967.

Comprising a sub-structure, fifth wheel, coupling plate, load carrying body, co-acting member, tipped body.

107303. Farbenfabriken Bayer Aktiengesellschaft. The brightening of materials by means of triazolyl-sulbene brightening agents. (20th May 1966). Accepted on 22nd November 1967.

Comprises applying to the material or incorpotating in a substance from which the material is made, a brightening agent which is blue-fluorescent 1, 2, 3 triazolyl-(2) stillbeite compound.

107338. Institut Francais Du Petrole, Des Carburants Et Lubrifiants. Process for the production of solid thermosetting resins. Accepted on 18th November 1967.

Comprises reacting in the first stage an aldehyde with a heavy residue from the production of diole-fin by cracking of an alkylmetadioxan and reacting in the second stage the product with a phenol.

107426. L. R. Sperbelg. Improvement in or relating to pneumatic vehicle tyres. Accepted on 21st November 1967.

Comprising a carcass having plurality of cordrelnforced plies and a ground-contacting tread portion on the outer periphery of the carcass, wherein cords made of polyamides and rayon are used, 107815. Scovill Manufacturing Company. Improvements in or relating to a safety switch for power operated knife or tool. Accepted on 18th November 1967.

Comprising a housing switch actuating member, fixed support, bearing surface, yielding means, fulcrum, trigger.

108264. Joseph Lucas (Industries) Limited. Machine for use in metal cutting and forming operations. (6th December 1965), Accepted on 22nd November 1967.

Comprising a hollow cylinder, a piston slidable in the cylinder means for causing the combustion in said cylinder, a ram connected to the piston, a pair of coucting cutting tools, and means arranged to resist movement of the piston after completion of said cutting action.

108312. Johnson & Johnson. A dispenser container. Accepted on 21st November 1967.

Comprising vertical cylinder neck, cap, concentric side walls inner side of wall, aperture, slot, vertical groove interlocking means, holding means, seal.

108334. J. G. Hunt. A separable interlocking sheet element for use in building construction. (14th January 1966). Accepted on 21st November 1967.

Comprising substantially quadrilateral plate, first flange, second flange, gap between face and free edge, first element second element.

108999. Glaverbel. Improvements in or relating to lighttransmitting materials. Accepted on 17th November 1967.

> Comprises a support of glass or other lighttransmitting material bearing a single-layer lighttransmitting surface coating which is composed wholly or mainly of a dielectric compound or compounds.

109178. Farbenfabriken Bayer Aktiengesellschaft. Antistatic thermoplastic copolymer compositions. Accepted on 18th November 1967.

Comprises (1) a graft copolymer of styrene and acrylonitrile and (2)(a) a graft copolymer of a diene with an ester of an ethylenically unsaturated carboxylic acid as the graft base and a mixture of styrene and acrylonitrile as the graft component and (b) an optionally etherified or esterified polypropylene glycol.

109503, Amsted Industries Incorporated. An adjustable mold apparatus for the pressure casting of molten metal. Accepted on 21st November 1967.

Having a plurality of molds blocks, at least one of said blocks being movable relative to the molding position of said other blocks and means for lifting said movable blocks out of contact with said other block during longitudinal movement of said movable block relative to said other block.

109874. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of polycondensation products containing halogenomethyl groups. Accepted on 20th November 1967.

Mono-halogenomethyl aromates are reacted with aromates substituted by at least 2 halogenomethyl groups in the presence of Friedel-Crafts catalyst.

110697. Colgate-Palmolive Company. Abrasive scouring cleanser. Accepted on 22nd November 1967.

Comprising about 60% siliceous abrasive material, about 0.1 to 20% alkalimetal monopersulfate salt, about 0.5 to 15% organic detergent and about 0.1 to 10% soluble bromide salt.

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111201. Lansing Bagnall Limited. Improvements in or relating to the mounting of rods or spindles. (1st June 1965). [Divisional date 27th May 1966]. Accepted on 17th November 1967.

In combination a rod or spindle having a groove extending helically around the periphery of the rod or spindle, a split housing in which the rod or spindle heing mounted for rotation and a clamping pin or bolt operable to close the housing into clamping engagement with the rod or spindle.

#### Opposition Proceedings

The application for patent No. 94031 made by The Tata Iron and Steel Company Limited in respect of which an opposition was entered by Orissa Cement Limited, as advertised in Part III, Section 2 of the Gazette of India dated the 17th September 1966, has been treated as withdrawn.

#### Printed Specification Published

A limited number of printed copies of the undernoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy;—

(1)

 86907.
 88347.
 90586.
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#### Patents Sealed

100098, 100166, 100417, 100549, 101207, 101237, 101238, 101347, 101451, 101482, 101485, 101487, 101489, 101490, 101492, 101674, 101688, 101691, 101869, 101878, 102364, 102416.

#### Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Siemens & Halske Aktiengesellschaft, a German Company of Berlin and Munchen, West Germany, Manufacturers of 8 Munchen 2, Wittelsbacher platz 2, West Germany seek leave to amend the figures of the drawings in the drawings in respect of patent application No. 101960. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, on payment of the usual charges.

(2

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that John Henry William Ratzer, a British Subject of 83, Abbey Street, Faversham, Kent, England and Reads Limited, a British Company of Orrell House, Orrell Lane, Walton, Liverpool 9, England, seek leave to amend the description in the specification in respect of the patent application No. 102761. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17 The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

The amendment proposed by Teijin Limited in respect of Patent No. 94549 as advertised in the Gazette of India, Part III, Section 2 dated the 5th August 1967 has been allowed.

(4)

The amendment proposed by Imperial Chemical Industries Ltd., in respect of Patent No. 96166 as advertised in the Gazette of India, Part III, Section 2 dated the 15th July 1967 has been allowed.

#### Renewal Fees Paid

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#### Cessation of Patents

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#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Sertion 78-A of the Act.

- Class 1 Nos. 131706 to 131708. Ajaz Ahmed Syed, 68, Bank of Baroda Building. Palton Road, Bombay-1 State of Maharashtra, India, an Indian National, "A self-locking nut", September 4, 1967.
- Class 1. Nos. 131742 to 131744 and 131746 to 131752. Elegant Industries Private Limited (A Company registered under the Indian Companies Act). Udyog Bhavan, 250-D. Worli, Bombay 18. (Maharashtra), "Broach", September 14, 1967.
- Class 1. No. 131753. Elegant Industries Private Limited (A Company registered under the Indian Companies

- Act), Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra), "Necklace", September 14, 1967.
- Class 1. No. 131754, Elegant Industries Private Limited (A Company registered under the Indian Companies Act) Udyog Bhaven, 250-D, Worli, Bombay 18 (Maharashtra), "Ear-top" September 14, 1967. September 14, 1967.
- Class 4. Nos. 131261 to 131263. Bengal Potteries Limited an Indian Concern, 45. Tangra, Road, Calcutta 15, State of West Bengal and a, "Crockery set", June 29, 1967.

A. JOGARAO
Controller General of Patents,
Designs and Trade Marks